MT-1200

User Manual

2007 January V0.9j

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Manual Version 1.0

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Safety

CE MARK

This device complies with the requirements of the EEC directive 89/336/EEC with regard to “Electromagnetic compatibility” and 73/23/EEC “Low Voltage Directive”.

FCC

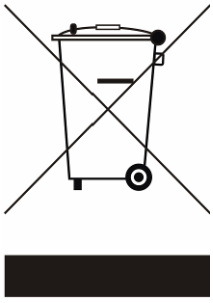
This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference.
(2) This device must accept any interference received, including interference that may cause undesired operation.

CAUTION ON LITHIUM BATTERIES

There is a danger of explosion if the battery is replaced incorrectly. Replace only with the same or equivalent type recommended by the manufacturer. Discard used batteries according to the manufacturer’s instructions.

LEGISLATION AND WEEE SYMBOL

2002/96/EC Waste Electrical and Electronic Equipment Directive on the treatment, collection, recycling and disposal of electric and electronic devices and their components.



The crossed dustbin symbol on the device means that it should not be disposed of with other household wastes at the end of its working life. Instead, the device should be taken to the waste collection centers for activation of the treatment, collection, recycling and disposal procedure.
To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract.

This product should not be mixed with other commercial wastes for disposal.

Safety Statements

The following safety statements will increase the life of the MT-1200. Follow all precautions and instructions. Except as described in this manual, refer all servicing to qualified personnel. Do not use damaged power cords, or other peripherals. Do not use strong solvents such as thinners, benzene, or other chemicals on or near the surface.

Disconnect the AC power and remove the battery pack (s) before cleaning. Wipe the MT-1200 using a clean cellulose sponge or chamois cloth dampened with a solution of nonabrasive detergent and a few drops of warm water and remove any extra moisture with a dry cloth.

---

1. **DO NOT** place or drop objects on top and do not shove any foreign objects into the MT-1200.
2. **DO NOT** expose to strong magnetic or electrical fields.
3. **DO NOT** expose to or use near liquids, rain, or moisture. DO NOT use the modem during an electrical storm.
4. **DO NOT** expose to dirty or dusty environments. DO NOT operate during a gas leak.
5. **DO NOT** throw batteries in fires as they may explode. Check local codes for special battery disposal instructions.

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1. Item Checklist

Take out the system unit from the carton. Remove the unit by carefully clutching the foam inserts and remove slowly to protect the system. The following contents should be found in the carton:

a. System

b. Power Cord

c. Power Adapter

d. Stylus Pen

e. Hand Strap (option) and holders(R&L)

f. Kick Stand (Option)

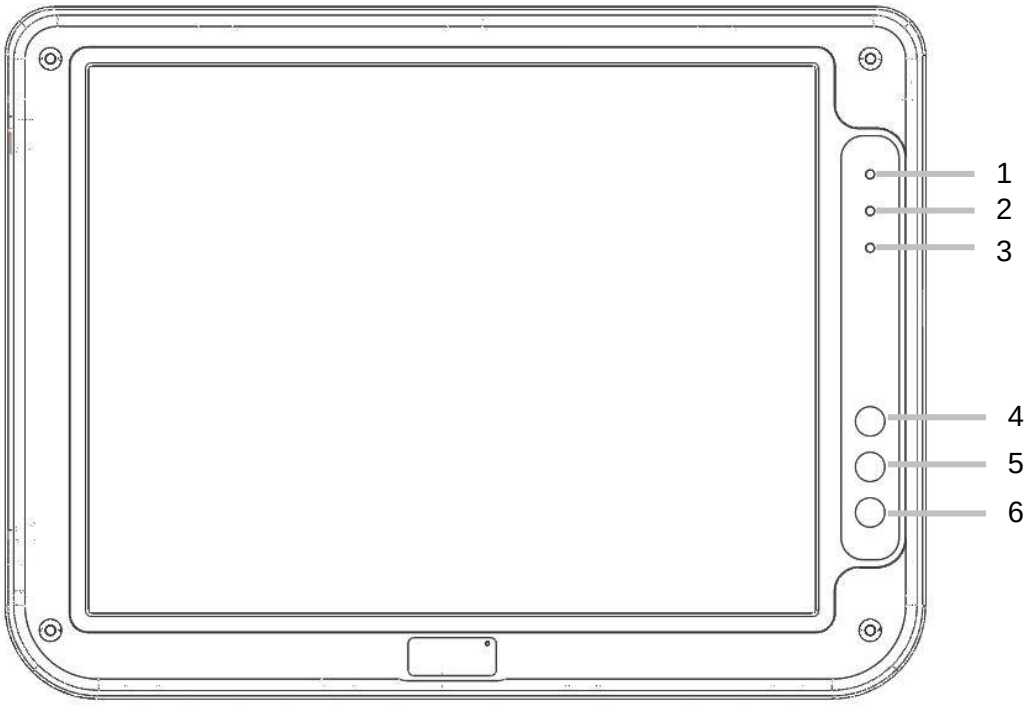
g. Battery Pack

h. Driver CD

2. System View

Refer to the pictures below to identify the components.

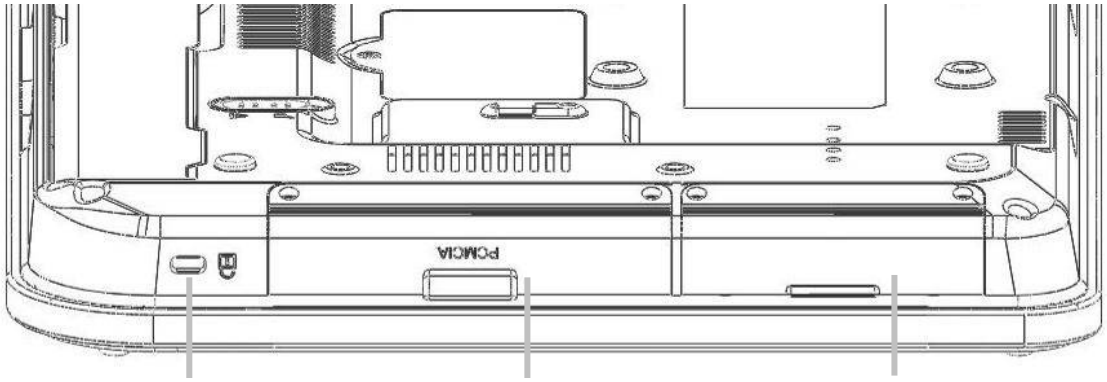
2.1. Front View



NO.	Function	Remark
1	Wireless LAN Indicator	Blue color – Connected to Access Point Flash – Searching Access Point
2	Charge Indicator	Green Color – Battery Mode Orange color – Charging Battery Flash – Low Battery
3	Drive Activity Indicator	Flash – Access the storage device
4	Windows Task Manager	
5	On-Screen Keyboard	Defined by software (Refer to Page 26)
6	Screen Rotation	Defined by software (Refer to Page 27)

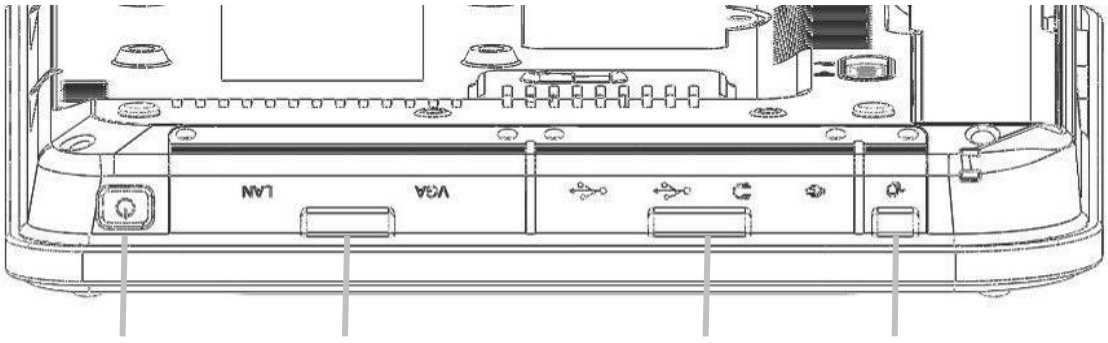
2.2. Side View

2.2.1. Left Side View



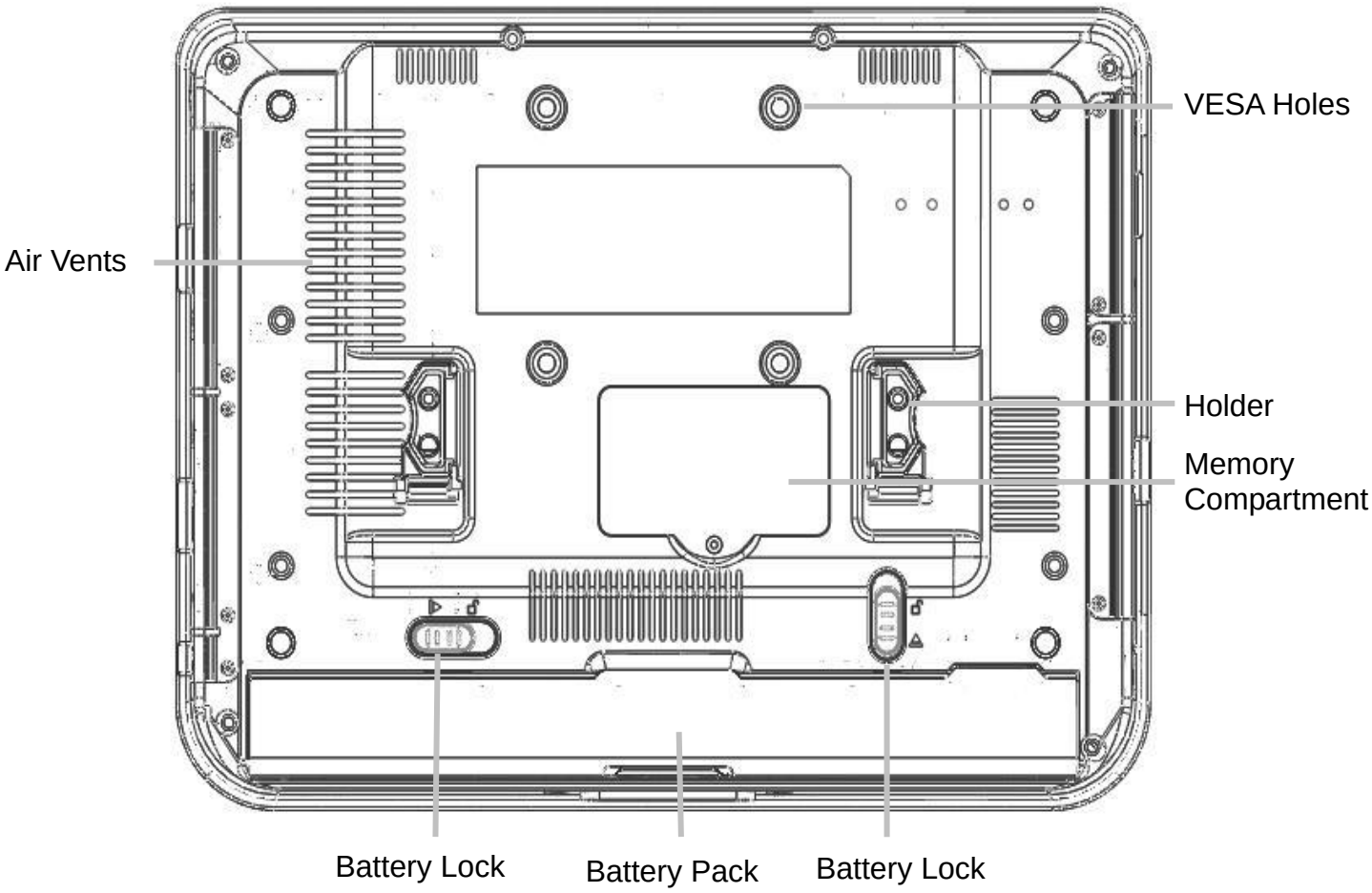
Lock Port PCMCIA & SD HDD or CF

2.2.2. Right Side View



Power Switch LAN
VGA
USB (2)
Headphone
MIC
Power Input

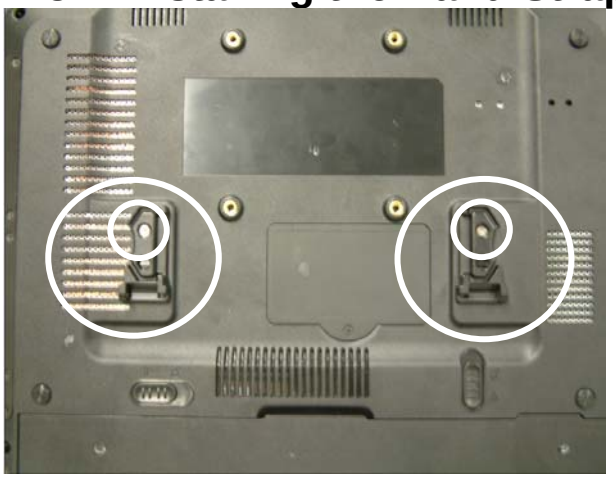
2.3. Bottom View



3. Basic Operations

This section helps you to start using your MT-1200.

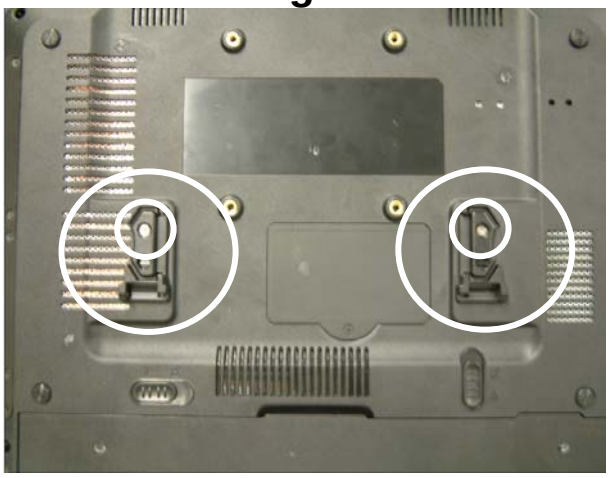
3.1. Installing the Hand Strap (option)



a. Place the holders (R&L) in the circled positions and fasten them with the screws(2), one on each side .

b. Place the strap rings on the holders on each side and press toward the direction as shown by the arrow.

3.2. Installing the Kick Stand (option)

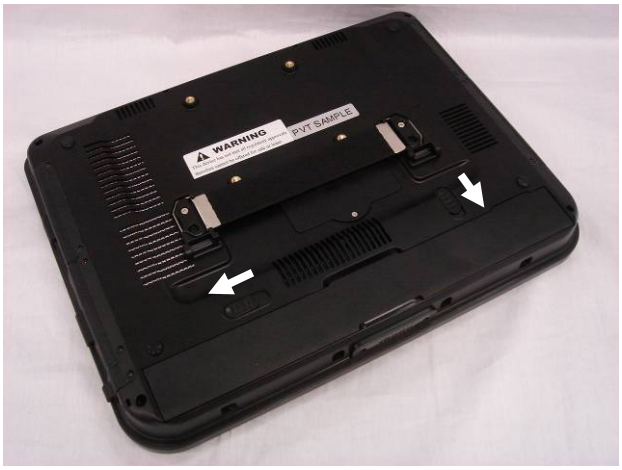


a. Place the strap-stand holders (R&L) in the circled positions and stabilized with screws (2), one on each side.

b. Place the Kick Stand in the holders in the circled positions.

3.3. Installing the Battery Pack

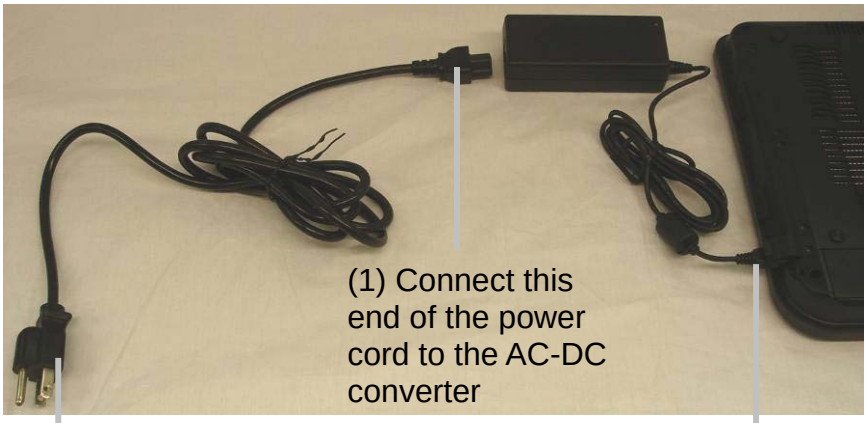
a. Insert the battery pack until it clicks into place.



b. Slide both Battery Release tabs to the lock position.

3.4. Connecting the AC Power Adapter

IMPORTANT! Damage may occur if you use a different adapter to power the MT-1200 or use the MT-1200's adapter to power other electrical devices. You may damage both your battery pack(s) and the MT-1200 with a faulty AC-DC adapter.


(1) Connect this end of the power cord to the AC-DC converter
(2) Plug the AC power cord into an electrical outlet
(3) Insert the DC power plug

3.5. Turning ON the MT-1200

a. Press the power button and release at the right side of the system.

3.6. Suspend Mode

The low power modes are designed to save as much electricity as possible by putting components into a low power consumption mode as often as possible but also allow full operation on demand. These modes are referred to as “Stand by” or Suspend-to-RAM and “Hibernation” mode or Suspend-to-Disk (STD).

Recover from suspend mode by pressing the power ON button.

3.7. Using the Stylus Pen

IMPORTANT! DO NOT touch the screen with sharp objects or any other type of writing instrument. It can damage the screen.

The MT-1200 has a touch-sensitive screen. It allows you to use your stylus pen or finger to interact with the device. With the MT-1200, you can input data using the full screen area.

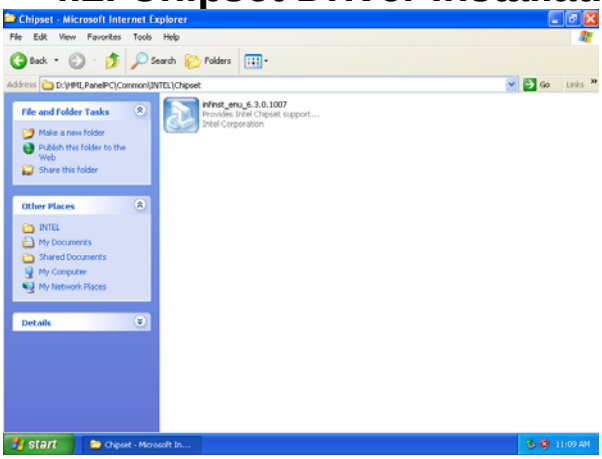
4. Drivers Installation

4.1. Driver List

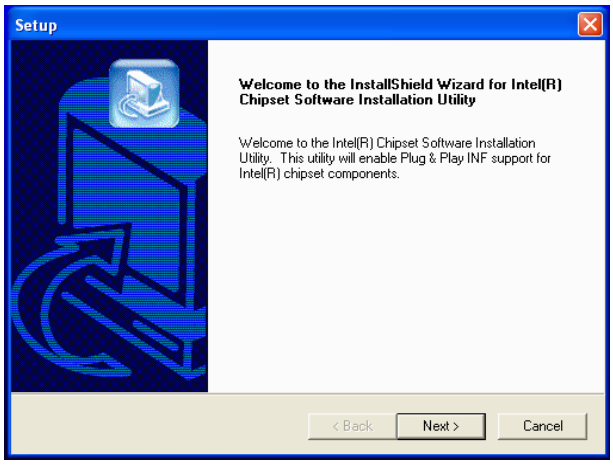
Folder/File	File Description
<CD>:\K292.htm	K292 (MT-1200) Series Driver List
<CD>:\COMMON\INTEL\Chipset	Chipset Driver
<CD>:\COMMON\INTEL\USB20	USB 2.0 Driver
<CD>:\COMMON\INTEL\VGA\i85x	VGA Driver
<CD>:\K292\Rotation	Rotation Application Driver
<CD>:\COMMON\AC97_Codec\Vinyl	Audio Driver
<CD>:\K292\Button_Driver	Button Driver
<CD>:\COMMON\Fujitsu_Touch	Fujitsu Touch Screen Driver
<CD>:\COMMON\Lan_driver\Intel_PRO_1000	10/100/1000Mb LAN Driver
<CD>:\COMMON\PCMCIA\O2Micro_OZ711Mx	PCMCIA/SD Card Reader Driver
<CD>:\COMMON\Wireless_LAN\802.11g\Winbond_W89C35	IEEE802.11b/g Wireless LAN USB Dongle

-The following procedures are for Windows 2000/XP, other platforms are similar.

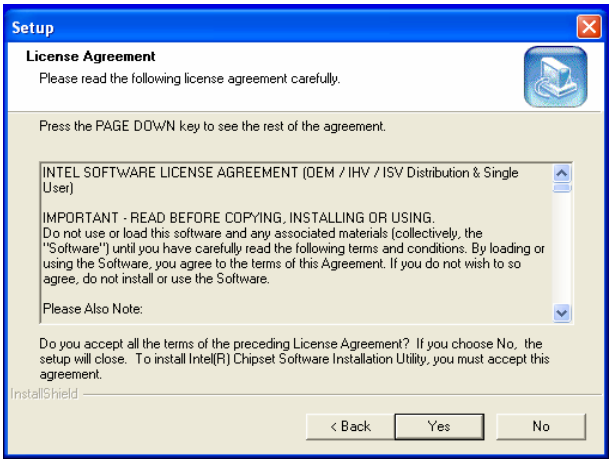
4.2. Chipset Driver Installation



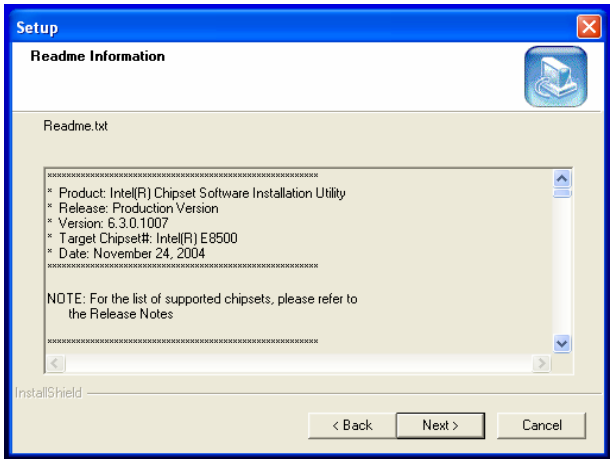
a. Click the “infinst_enu_6.3.0.1007” on the My Computer window.


Setup
Welcome to the InstallShield Wizard for Intel(R) Chipset Software Installation Utility
Welcome to the Intel(R) Chipset Software Installation Utility. This utility will enable Plug & Play INF support for Intel(R) chipset components.
< Back
Next >
Cancel

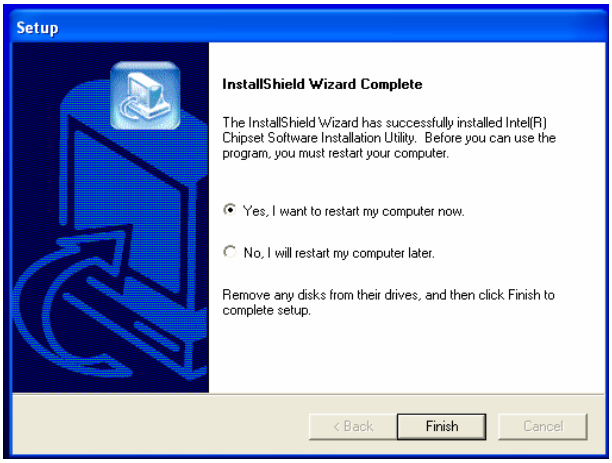
b. Click the “Next” button on the Setup window.


Setup
License Agreement
Please read the following license agreement carefully.
Press the PAGE DOWN key to see the rest of the agreement.
INTEL SOFTWARE LICENSE AGREEMENT (OEM / IHV / ISV Distribution & Single User)
IMPORTANT - READ BEFORE COPYING, INSTALLING OR USING.
Do not use or load this software and any associated materials (collectively, the "Software") until you have carefully read the following terms and conditions. By loading or using the Software, you agree to the terms of this Agreement. If you do not wish to so agree, do not install or use the Software.
Please Also Note:
Do you accept all the terms of the preceding License Agreement? If you choose No, the setup will close. To install Intel(R) Chipset Software Installation Utility, you must accept this agreement.
InstallShield
< Back
Yes
No

c. Click the “Yes” button on the Setup window.



d. Click the “Next” button on the Setup window.

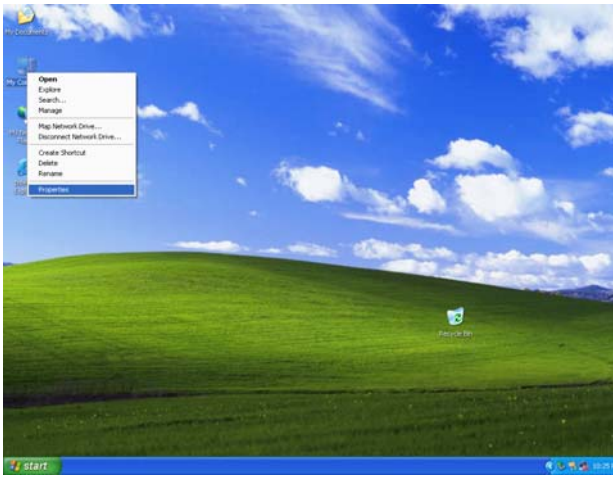

Setup
InstallShield Wizard Complete
The InstallShield Wizard has successfully installed Intel(R) Chipset Software Installation Utility. Before you can use the program, you must restart your computer.
Yes, I want to restart my computer now.
No, I will restart my computer later.
Remove any disks from their drives, and then click Finish to complete setup.
< Back
Finish
Cancel

e. Select “Yes, I want to restart my computer now” and click the “Finish” button on the Setup window.

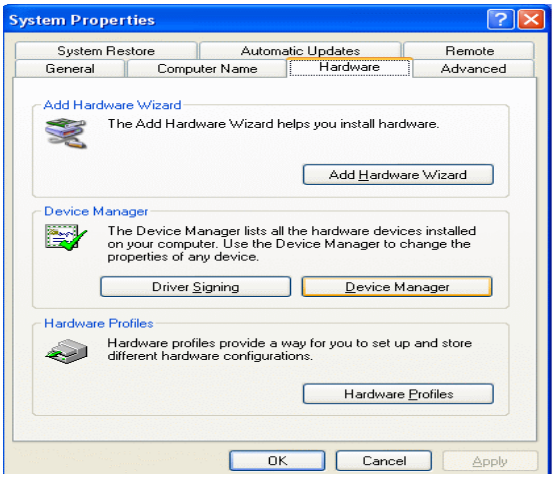
4.3. USB Driver Installation

OS Requirements

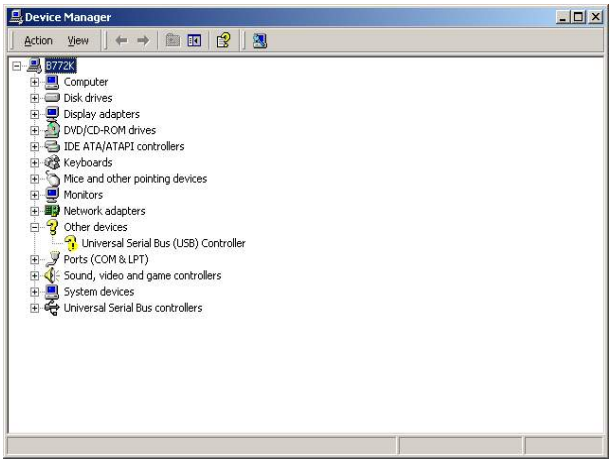
OS	USB 2.0 requirements
Windows XP	USB 2.0 drivers are provided in Service Pack 1 (SP1) for Windows XP, which is available through Windows Update.
Windows 2000	USB 2.0 drivers are available through Windows Update or Service Pack 4.
Windows 98SE/Me	USB 2.0 drivers are available on the Intel developer site.
Windows 98 (Retail)	Developers and OEMs should contact Orange Ware. For end-users, if your device does not ship with Windows 98 drivers, contact your device or system manufacturer. If USB 2.0 drivers are not available, your device will operate at USB 1.1 speeds
Linux	USB 2.0 support is available in kernel 2.4.19 or later development kernels, or in the 2.4.19 or later production kernel. More information.

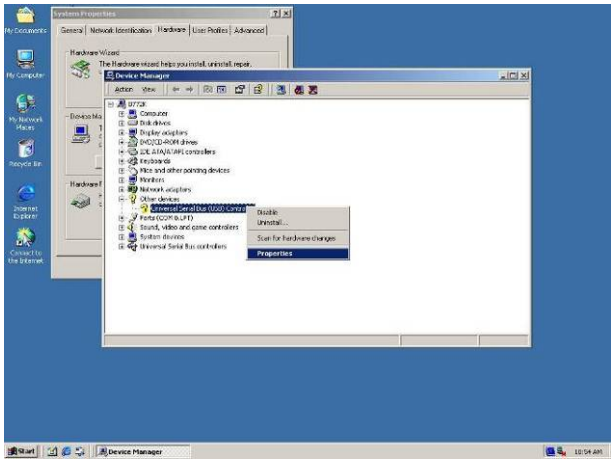


a. Right click My Computer on the desktop and select “properties”

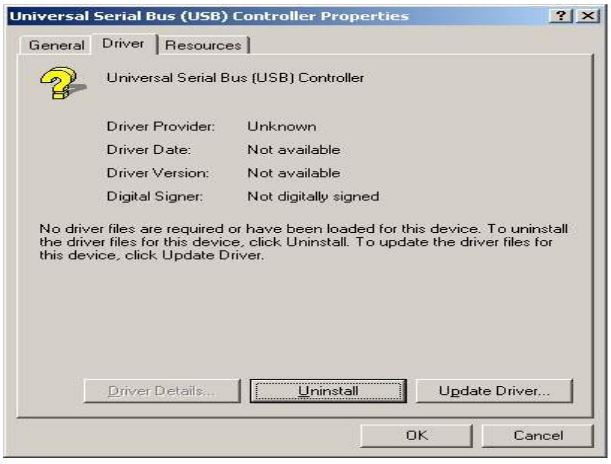


b. Select “Hardware”→”Device Manager” on system properties.





c. Select ”Other Devices” → “Universal Serial Bus (USB) Controller” →”Properties” on Device Manager.


Universal Serial Bus (USB) Controller Properties
General
Driver
Resources
Universal Serial Bus (USB) Controller
Driver Provider: Unknown
Driver Date: Not available
Driver Version: Not available
Digital Signer: Not digitally signed
No driver files are required or have been loaded for this device. To uninstall the driver files for this device, click Uninstall. To update the driver files for this device, click Update Driver.
Driver Details...
Uninstall
Update Driver...
OK
Cancel

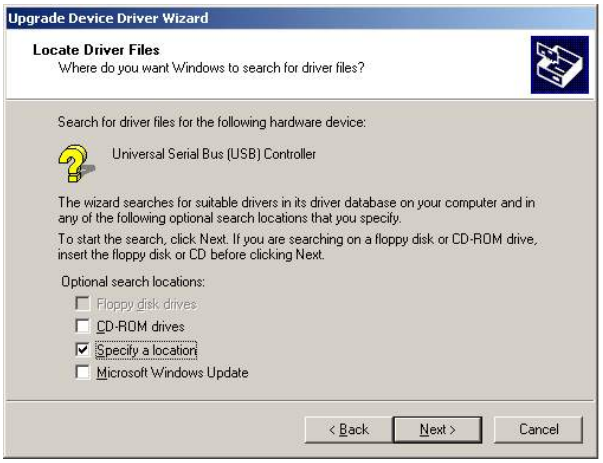
d. Select “Device”→ “Update Driver…”.

Upgrade Device Driver Wizard
Welcome to the Upgrade Device Driver Wizard
This wizard helps you upgrade a device driver for a hardware device.
To continue, click Next.
< Back
Next >
Cancel

e. Click the ”Next” button on the welcome window.

Upgrade Device Driver Wizard
Install Hardware Device Drivers
A device driver is a software program that enables a hardware device to work with an operating system.
This wizard upgrades drivers for the following hardware device:
Universal Serial Bus (USB) Controller
Upgrading to a newer version of a device driver may add functionality to or improve the performance of this device.
What do you want the wizard to do?
Search for a suitable driver for my device (recommended)
Display a list of the known drivers for this device so that I can choose a specific driver
< Back
Next >
Cancel

f. Select “Search for a suitable…”and click the “Next” button on the Install Hardware Device Drivers window.


Upgrade Device Driver Wizard
Locate Driver Files
Where do you want Windows to search for driver files?
Search for driver files for the following hardware device:
Universal Serial Bus (USB) Controller
The wizard searches for suitable drivers in its driver database on your computer and in any of the following optional search locations that you specify.
To start the search, click Next. If you are searching on a floppy disk or CD-ROM drive, insert the floppy disk or CD before clicking Next.
Optional search locations:
Floppy disk drives
CD-ROM drives
Specify a location
Microsoft Windows Update
< Back
Next >
Cancel

g. Select “Specify a location” and click the “Next” button on the Locate Driver Files window.

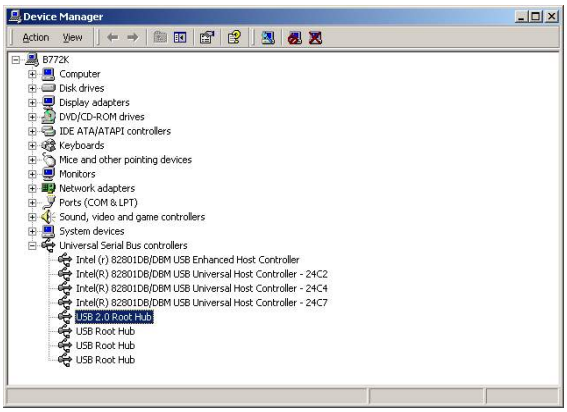
h. Press “Browse” to select driver and then click the “OK” button to next page.

Upgrade Device Driver Wizard
Driver Files Search Results
The wizard has finished searching for driver files for your hardware device.
The wizard found a driver for the following device:
Intel (r) 82801DB/DBM USB Enhanced Host Controller
Windows found a driver that is a closer match for this device than your current driver.
To install the driver Windows found, click Next.
c:\winnt\inf\usb.inf
The wizard also found other drivers that are suitable for this device. To view a list of these drivers or install one of these drivers, select the following check box, and then click Next.
Install one of the other drivers
< Back
Next >
Cancel

i. Click the “Next” button on Driver Files Search Results window.

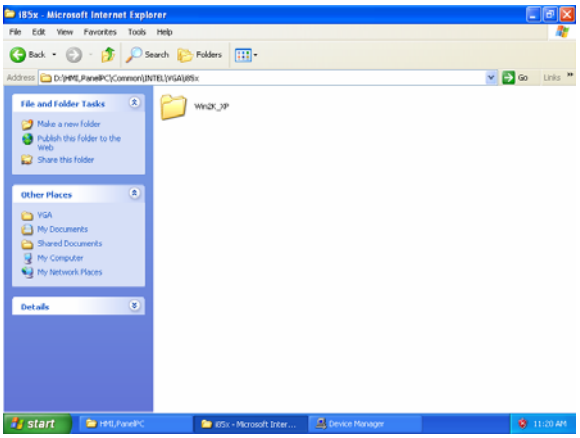
Upgrade Device Driver Wizard
Completing the Upgrade Device Driver Wizard
Intel (r) 82801DB/DBM USB Enhanced Host Controller
Windows has finished installing the software for this device.
To close this wizard, click Finish.
< Back
Finish
Cancel

j. Click the “Finish” button to complete this process.

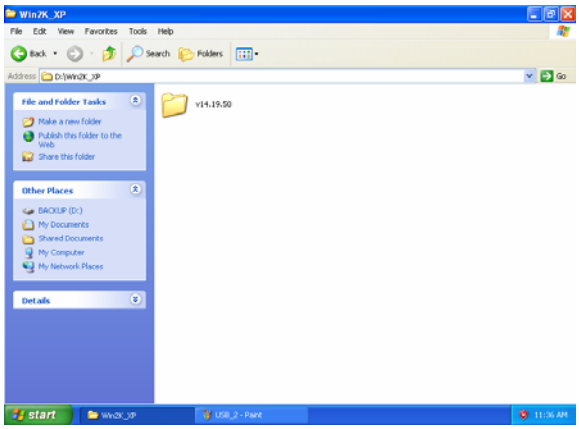


k. Finished.

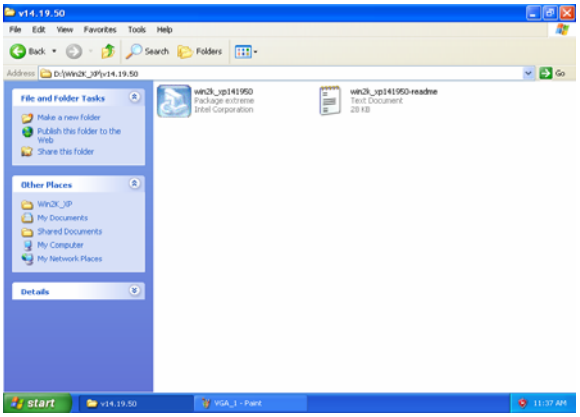
4.4. VGA Driver Installation



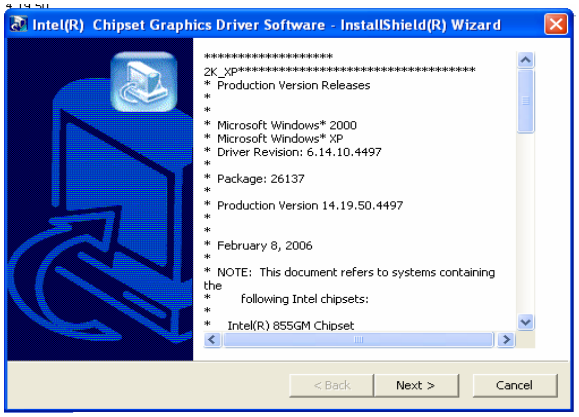
a. Click the “Win2K_XP” on the My Computer window.



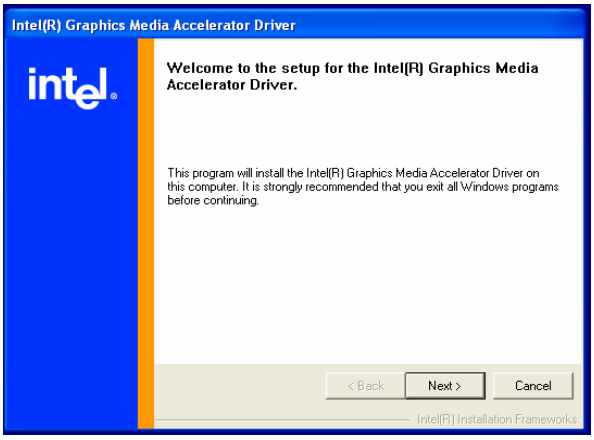
b. Click the “v14.19.50” on the My Computer window.



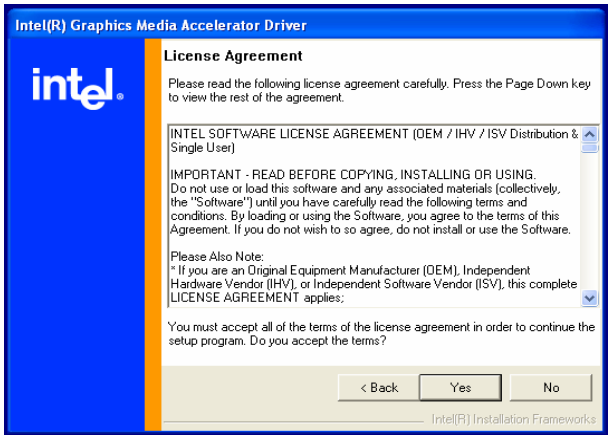
c. Select “win2K_xp141950” on the v14.19.50 window.


Intel(R) Chipset Graphics Driver Software - InstallShield(R) Wizard
2K_XP
* Production Version Releases
* Microsoft Windows* 2000
* Microsoft Windows* XP
* Driver Revision: 6.14.10.4497
* Package: 26137
* Production Version 14.19.50.4497
* February 8, 2006
* NOTE: This document refers to systems containing the following Intel chipsets:
* Intel(R) 855GM Chipset
< Back
Next >
Cancel

d. Click the “Next” button on the Intel(R) Chipset Graphics Driver Software-InstallShield(R) Wizard window.


Intel(R) Graphics Media Accelerator Driver
intel
Welcome to the setup for the Intel(R) Graphics Media Accelerator Driver.
This program will install the Intel(R) Graphics Media Accelerator Driver on this computer. It is strongly recommended that you exit all Windows programs before continuing.
< Back
Next >
Cancel
Intel(R) Installation Frameworks

e. Click the “Next” button on the Intel(R) Graphics Media Accelerator Driver window.


Intel(R) Graphics Media Accelerator Driver
intel
License Agreement
Please read the following license agreement carefully. Press the Page Down key to view the rest of the agreement.
INTEL SOFTWARE LICENSE AGREEMENT (OEM / IHV / ISV Distribution & Single User)
IMPORTANT - READ BEFORE COPYING, INSTALLING OR USING.
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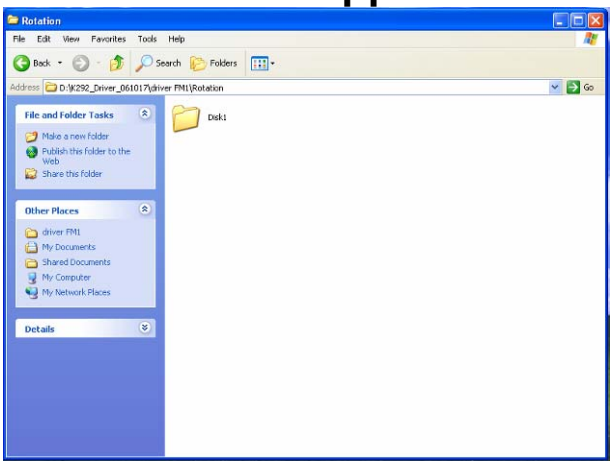
You must accept all of the terms of the license agreement in order to continue the setup program. Do you accept the terms?
< Back
Yes
No
Intel(R) Installation Frameworks

f. Click the “Yes” button on the Intel(R) Graphics Media Accelerator Driver window.

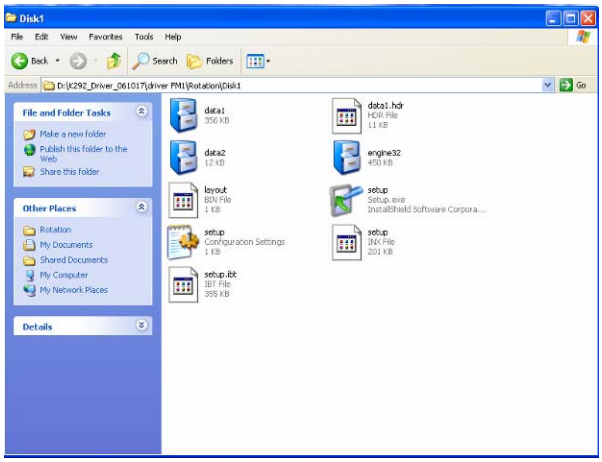
Intel(R) Graphics Media Accelerator Driver
intel
The setup for the Intel(R) Graphics Media Accelerator Driver is complete.
You must restart this computer for the changes to take effect. Would you like to restart the computer now?
Yes, I want to restart my computer now.
No, I will restart my computer later.
Remove any disks from their drives, and then click Finish.
< Back
Finish
Intel(R) Installation Frameworks

g. Select “Yes, I want to restart my computer now” and click the “Finish” button on the Intel(R) Graphics Media Accelerator Driver window.

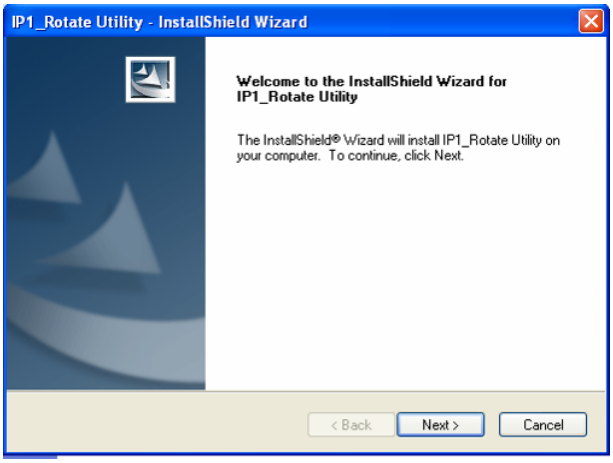
4.5. Rotation Application Driver Installation



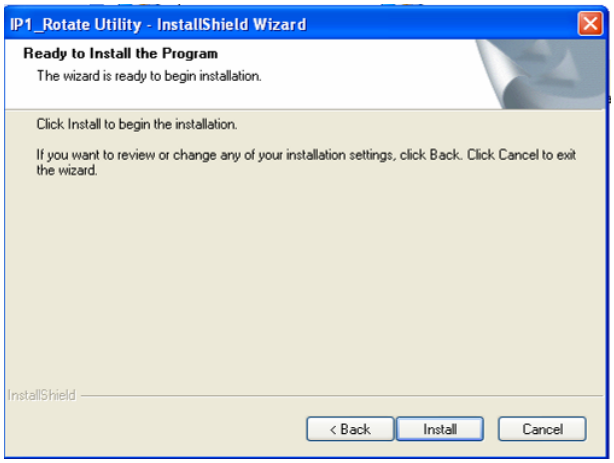
a. Select “Disk 1” on the My Computer window.



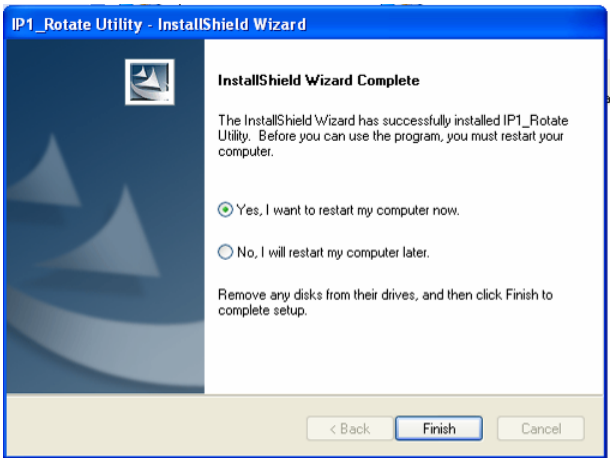
b. Select “Setup” on the My Computer window.


IP1_Rotate Utility - InstallShield Wizard
Welcome to the InstallShield Wizard for IP1_Rotate Utility
The InstallShield® Wizard will install IP1_Rotate Utility on your computer. To continue, click Next.
< Back
Next >
Cancel

c. Click the “Next” button on the IP1_Rotate Utility – InstallShield Wizard window.

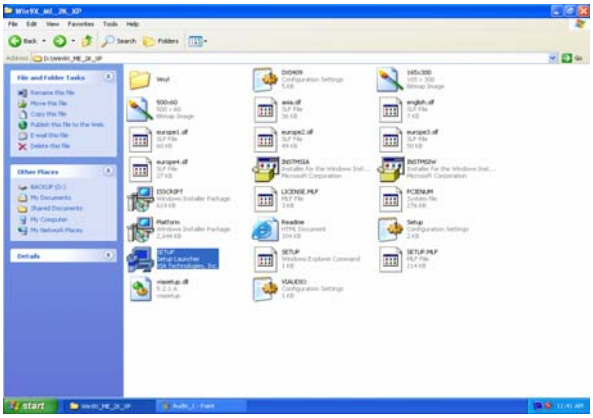

IP1_Rotate Utility - InstallShield Wizard
Ready to Install the Program
The wizard is ready to begin installation.
Click Install to begin the installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
InstallShield
< Back
Install
Cancel

d. Click the “Install” button.

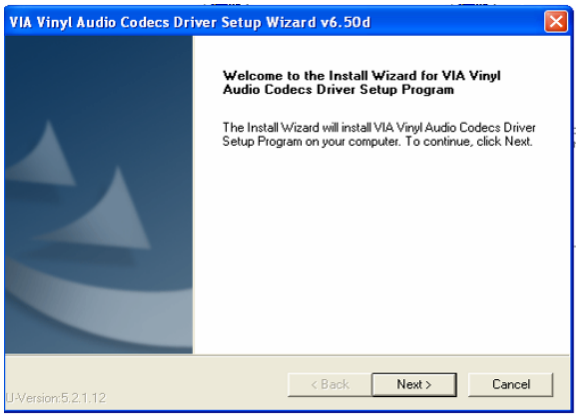

IP1_Rotate Utility - InstallShield Wizard
InstallShield Wizard Complete
The InstallShield Wizard has successfully installed IP1_Rotate Utility. Before you can use the program, you must restart your computer.
Yes, I want to restart my computer now.
No, I will restart my computer later.
Remove any disks from their drives, and then click Finish to complete setup.
< Back
Finish
Cancel

e. Select “Yes, I want to restart my computer now” and click the “Finish” button.

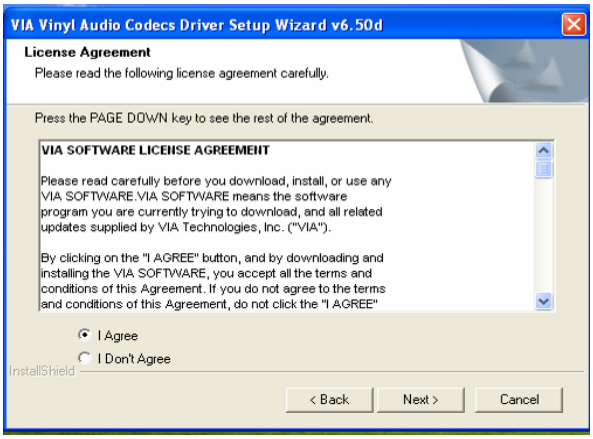
4.6. Audio Driver Installation



a. Select “Setup “ on my computer window.


VIA Vinyl Audio Codecs Driver Setup Wizard v6.50d
Welcome to the Install Wizard for VIA Vinyl Audio Codecs Driver Setup Program
The Install Wizard will install VIA Vinyl Audio Codecs Driver Setup Program on your computer. To continue, click Next.
U-Version:5.2.1.12
< Back
Next >
Cancel

b. Click the “Next” button on the VIA Vinyl Audio Codecs Driver Setup Wizard v6.50d window.


VIA Vinyl Audio Codecs Driver Setup Wizard v6.50d
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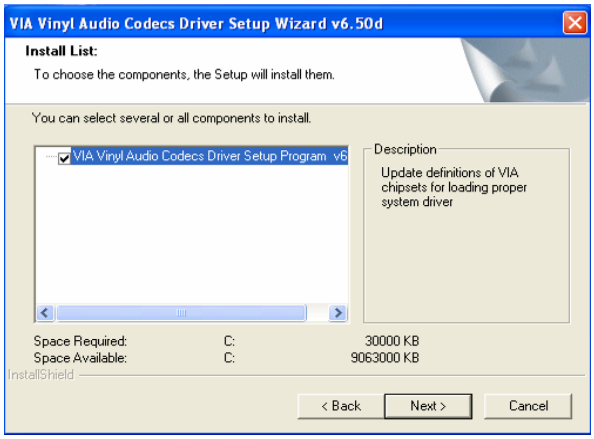
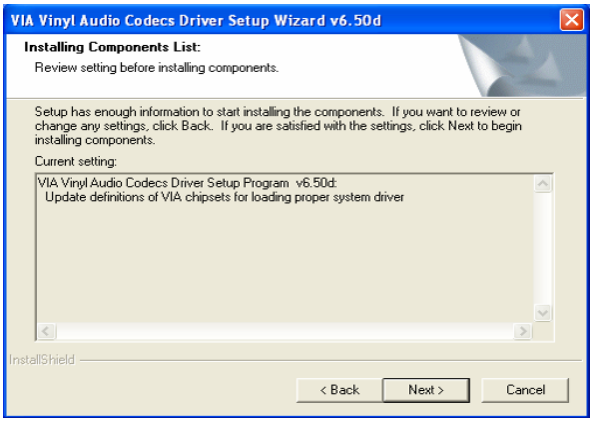
I Agree
I Don't Agree
InstallShield
< Back
Next >
Cancel

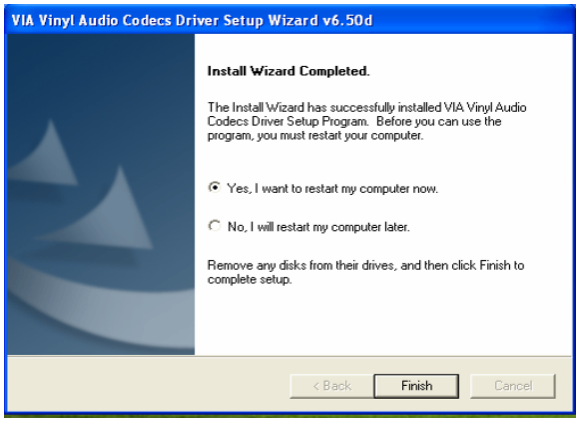
c. Select “I Agree” and click the “Next” button on the VIA Vinyl Audio Codecs Driver Setup Wizard v6.50d window.


VIA Vinyl Audio Codecs Driver Setup Wizard v6.50d
Install List:
To choose the components, the Setup will install them.
You can select several or all components to install.
VIA Vinyl Audio Codecs Driver Setup Program v6
Description
Update definitions of VIA chipsets for loading proper system driver
Space Required: C: 30000 KB
Space Available: C: 9063000 KB
InstallShield
< Back
Next >
Cancel

d. Click the “Next” button.

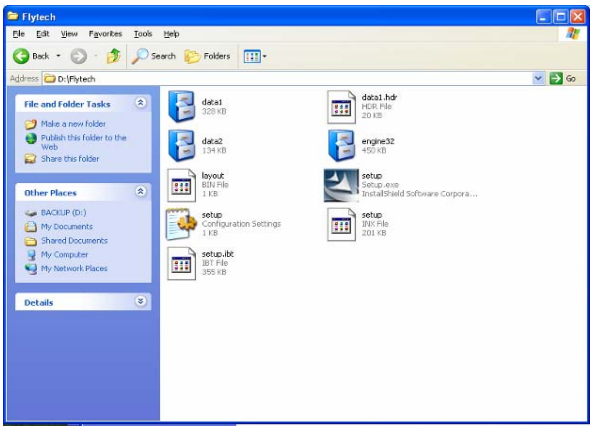

VIA Vinyl Audio Codecs Driver Setup Wizard v6.50d
Installing Components List:
Review setting before installing components.
Setup has enough information to start installing the components. If you want to review or change any settings, click Back. If you are satisfied with the settings, click Next to begin installing components.
Current setting:
VIA Vinyl Audio Codecs Driver Setup Program v6.50d:
Update definitions of VIA chipsets for loading proper system driver
InstallShield
< Back
Next >
Cancel

e. Click the “Next” button.

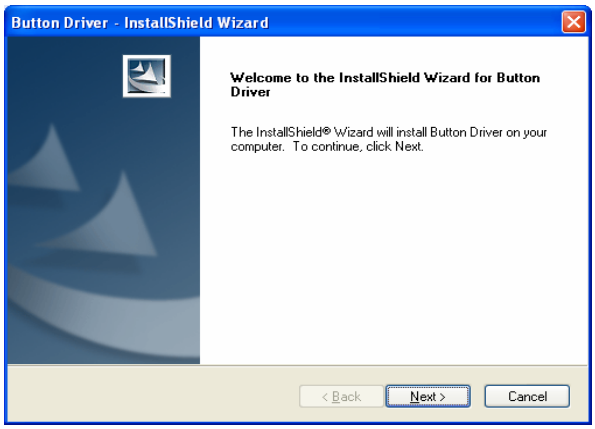

VIA Vinyl Audio Codecs Driver Setup Wizard v6.50d
Install Wizard Completed.
The Install Wizard has successfully installed VIA Vinyl Audio Codecs Driver Setup Program. Before you can use the program, you must restart your computer.
Yes, I want to restart my computer now.
No, I will restart my computer later.
Remove any disks from their drives, and then click Finish to complete setup.
< Back
Finish
Cancel

f. Select “Yes, I want to restart my computer now” and click the “Finish” button.

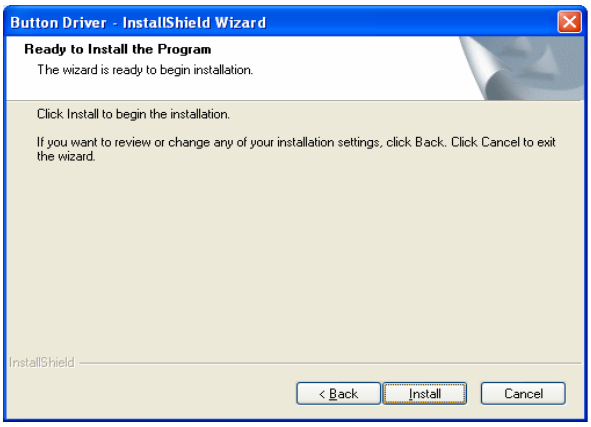
4.7. Button Driver Installation



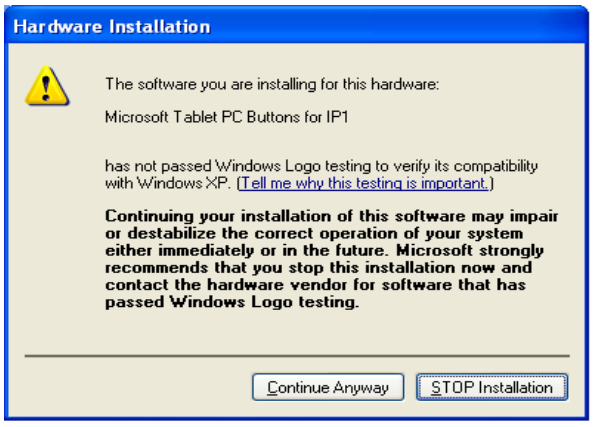
a. Select “Setup” on the My Computer window.


Button Driver - InstallShield Wizard
Welcome to the InstallShield Wizard for Button Driver
The InstallShield® Wizard will install Button Driver on your computer. To continue, click Next.
< Back
Next >
Cancel

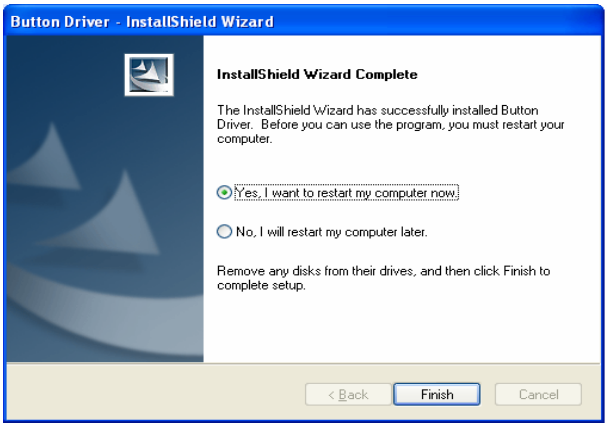
b. Click the “Next” button on the Button Driver – InstallShield Wizard window.


Button Driver - InstallShield Wizard
Ready to Install the Program
The wizard is ready to begin installation.
Click Install to begin the installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
InstallShield
< Back
Install
Cancel

c. Click the “Install” button on the Button Driver – InstallShield Wizard window.


Hardware Installation
The software you are installing for this hardware:
Microsoft Tablet PC Buttons for IP1
has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.)
Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
Continue Anyway
STOP Installation

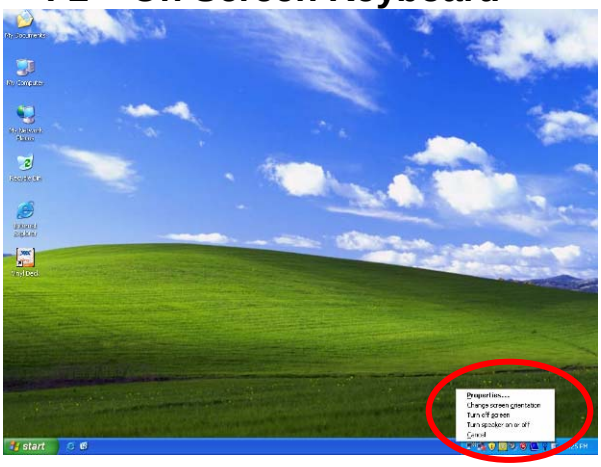
d. Click the “Continue Anyway” button on the Hardware Installation window.


Button Driver - InstallShield Wizard
InstallShield Wizard Complete
The InstallShield Wizard has successfully installed Button Driver. Before you can use the program, you must restart your computer.
Yes, I want to restart my computer now.
No, I will restart my computer later.
Remove any disks from their drives, and then click Finish to complete setup.
< Back
Finish
Cancel

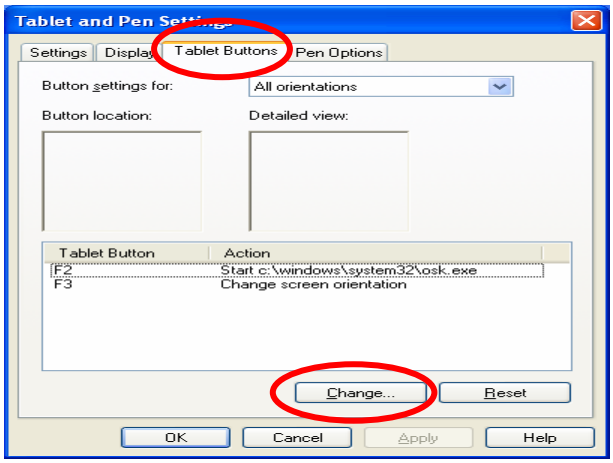
e. Select “Yes, I want to restart my computer now” and click the “Finish” button on the Button Driver – InstallShield Wizard window.

4.7.1. Software Application

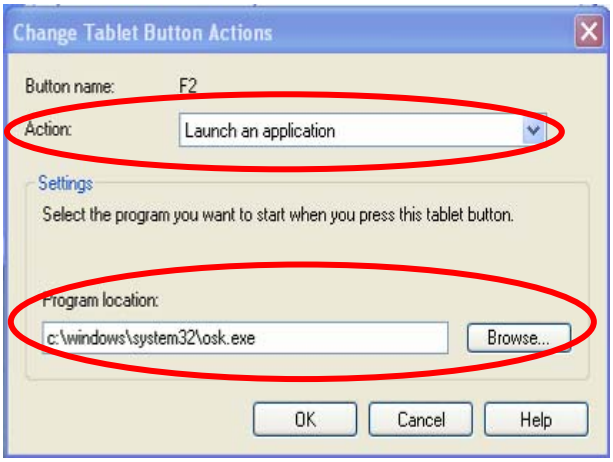
F2 – On Screen Keyboard



a. Click the Tablet PC icon and select “Properties…” on the desktop.

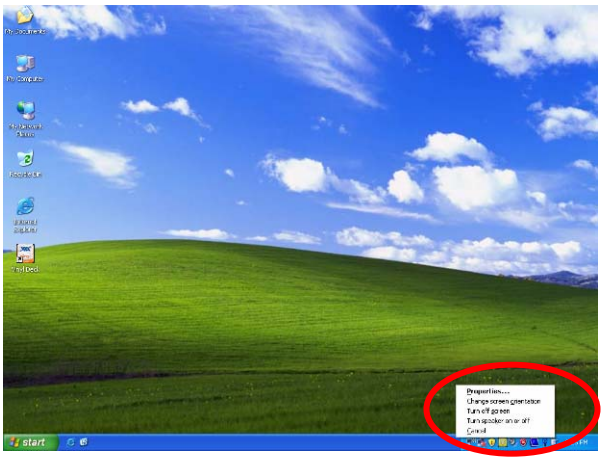


b. Select “Tablet Buttons” and click the “Change…” button on the Tablet and Pen Settings window.

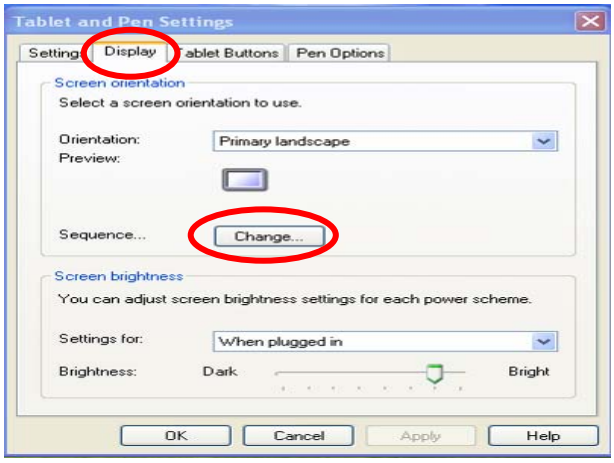


c. Select the “Action: Launch an application” and “Program location”. Click the “OK” button on the Change Tablet Button Actions window.

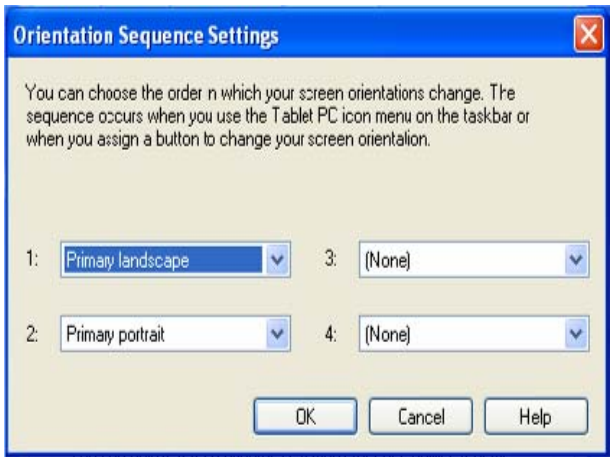
F3 – Screen Rotation



a. Click the Tablet PC icon and select “Properties…” on the desktop.

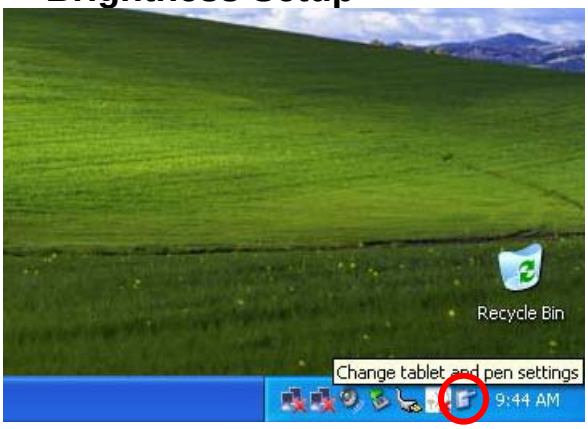


b. Select “Display” and click the “Change” button on the Tablet and Pen Settings window.

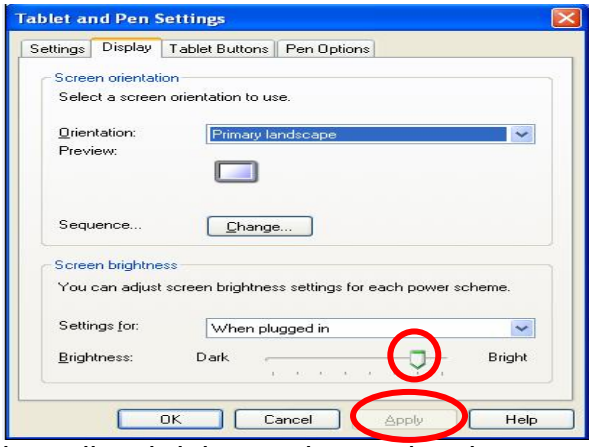

Orientation Sequence Settings
You can choose the order n which your screen orientations change. The sequence occurs when you use the Tablet PC icon menu on the taskbar or when you assign a button to change your screen orientation.
1:
Primary landscape
3:
(None)
2:
Primary portrait
4:
(None)
OK
Cancel
Help

c. Select the “screen orientation – 1: Primary landscape; 2: Primary portrait; 3: [None]; 4: [None]” and click the “OK” button on the Orientation Sequence Settings window.

Brightness Setup

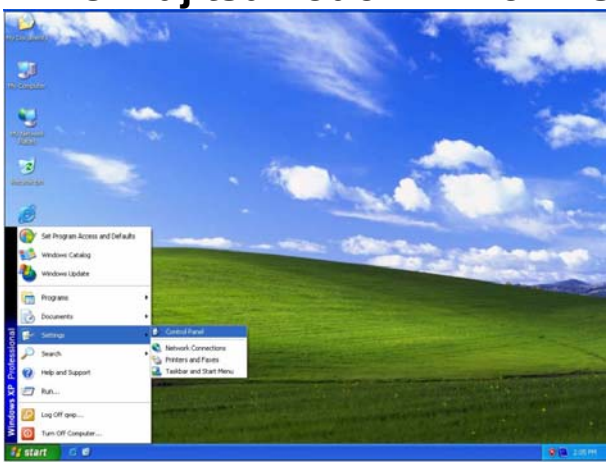


a. Click the My Computer icon and select “Tablet and Pen Settings…” on the desktop.

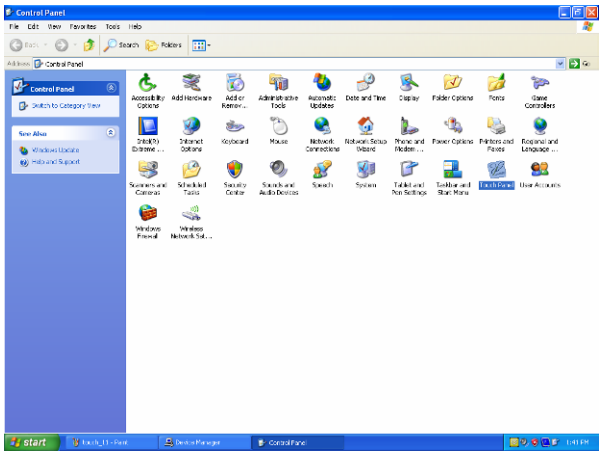


b. Adjust brightness by moving the cursor “then click the “Apply” button within the “Display” category on the Tablet and Pen Settings window.

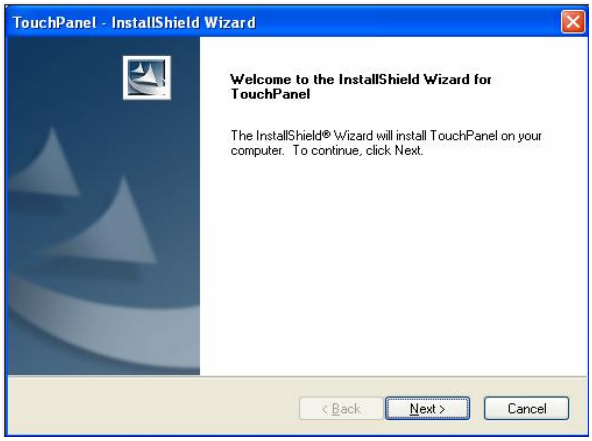
4.8. Fujitsu Touch Driver Installation



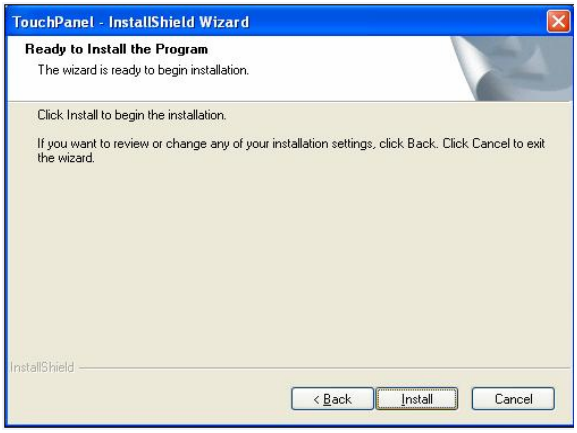
a. Select Start → Control Panel.



b. Select “Touch Panel” on the Control Panel window.


TouchPanel - InstallShield Wizard
Welcome to the InstallShield Wizard for TouchPanel
The InstallShield® Wizard will install TouchPanel on your computer. To continue, click Next.
< Back
Next >
Cancel

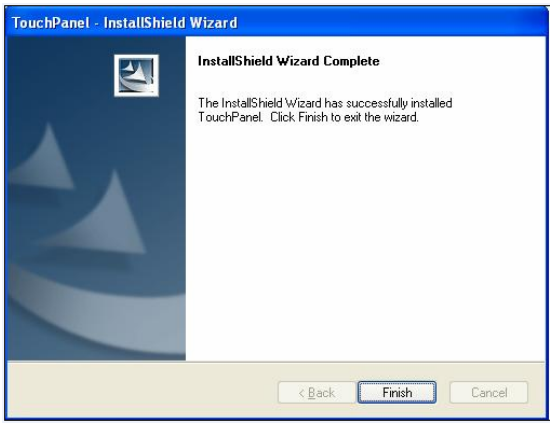
c. Select “Next” → on the Touch Panel-InstallShield Wizard window.


TouchPanel - InstallShield Wizard
Ready to Install the Program
The wizard is ready to begin installation.
Click Install to begin the installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
InstallShield
< Back
Install
Cancel

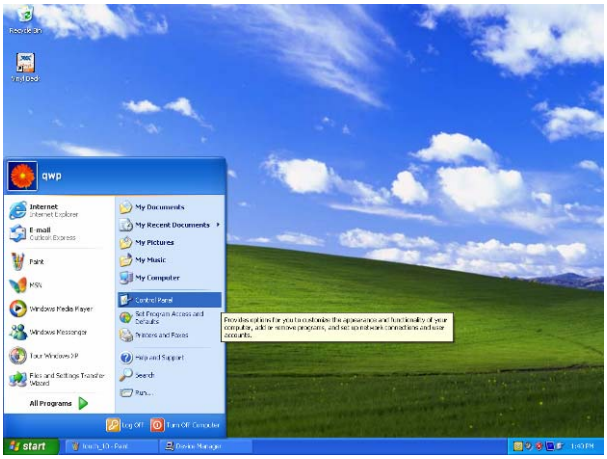
d. Select “Install” on the Touch Panel-InstallShield Wizard window.

Hardware Installation
The software you are installing for this hardware:
Fujitsu Touch Panel driver (Windows2000/XP)
has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.)
Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
Continue Anyway
STOP Installation

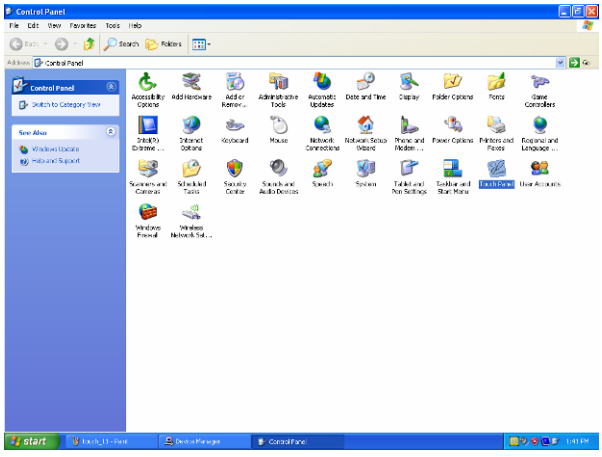
e. Click the “Continue Anyway” button on the Hardware Installation window.


TouchPanel - InstallShield Wizard
InstallShield Wizard Complete
The InstallShield Wizard has successfully installed TouchPanel. Click Finish to exit the wizard.
< Back
Finish
Cancel

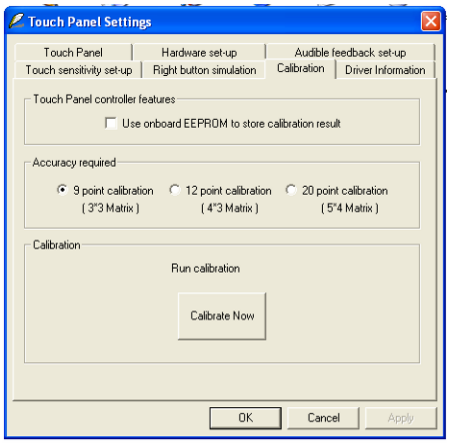
f. Click the “Finish” button on the Touch Panel-InstallShield Wizard window.



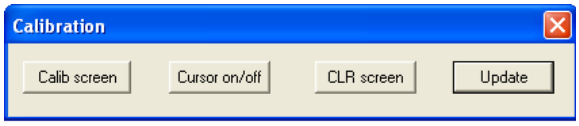
g. Select Start → Control Panel.



h. Select “Touch Panel” on the Control Panel window.

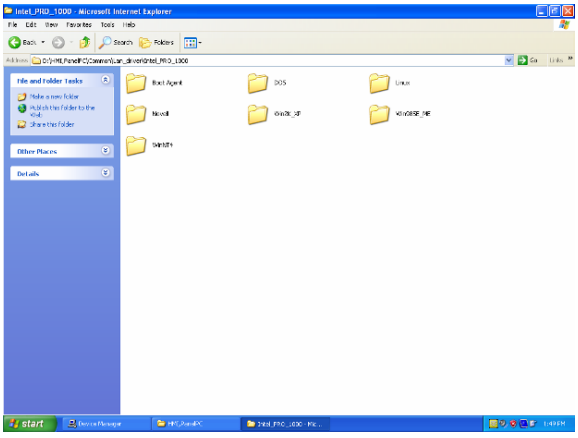


i. Select “Calibration → **DO NOT** click Use onboard EEPROM to store calibration result → Apply → Calibration Now” on the Touch Panel Settings.

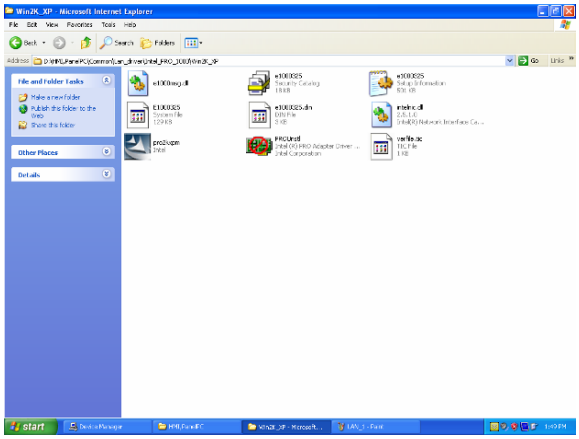


j. After calibration, select “Update” on the calibration window.

4.9. LAN Driver Installation



a. Select “Win2K_XP” on the My Computer window.



b. Select “pro2kxpm” on the My Computer window.

DriverInstaller - InstallShield Wizard
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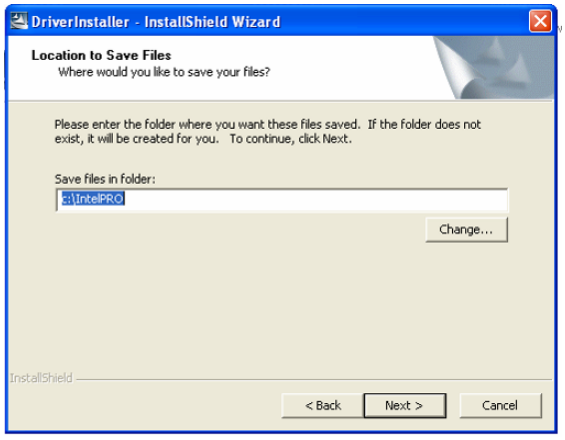
IMPORTANT - READ BEFORE COPYING, INSTALLING OR USING.
Do not use or load this software and any associated materials (collectively, the "Software") until you have carefully read the following terms and conditions. By loading or using the Software, you agree to the terms of this Agreement. If you do not wish to so agree, do not install or use the Software.
I accept the terms in the license agreement
I do not accept the terms in the license agreement
InstallShield
< Back
Next >
Cancel

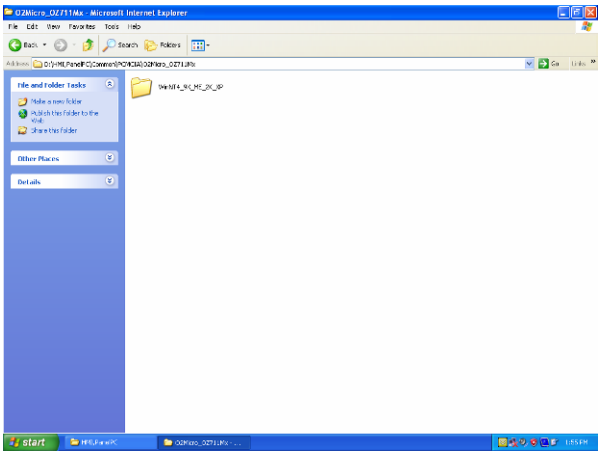
c. Select “I accept the terms in the license agreement” and click the “Next” button on the DriverInstaller-InstallShield Wizard window.


DriverInstaller - InstallShield Wizard
Location to Save Files
Where would you like to save your files?
Please enter the folder where you want these files saved. If the folder does not exist, it will be created for you. To continue, click Next.
Save files in folder:
c:\IntelPRO
Change...
InstallShield
< Back
Next >
Cancel

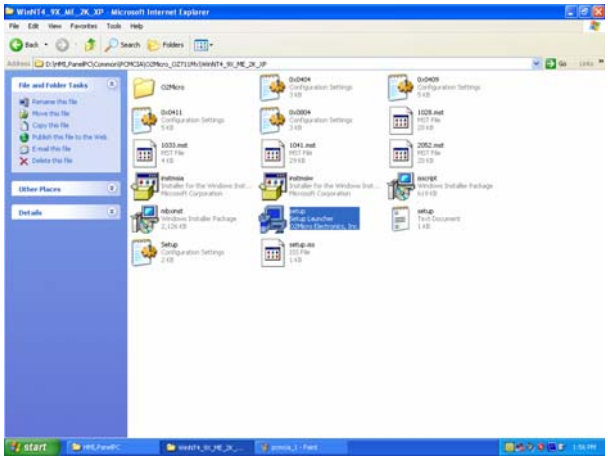
d. Click the “Next” button.

e. Select “Install Base Driver”.

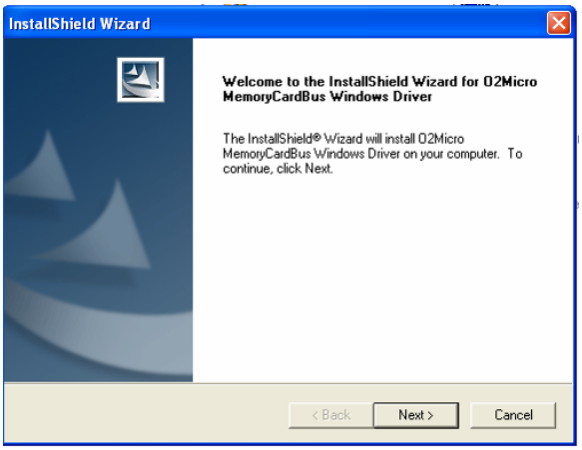
4.10. PCMCIA/SD Card Reader Driver Installation



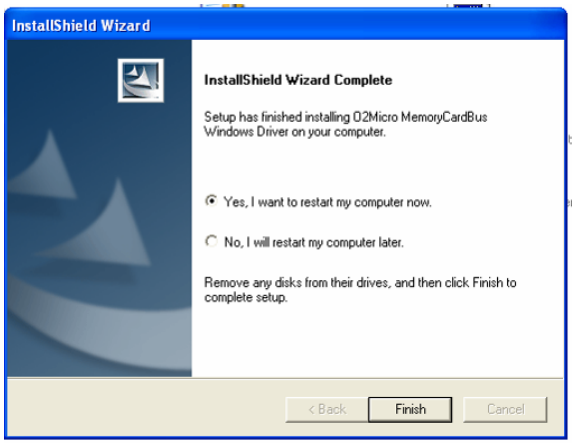
a. Click the “WinNT4_9X_ME_2K_XP” icon on the My Computer window.



b. Select “Setup” on the My Computer window.

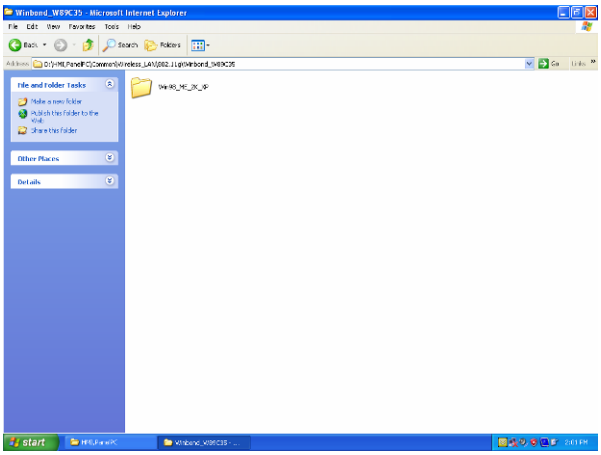

InstallShield Wizard
Welcome to the InstallShield Wizard for O2Micro MemoryCardBus Windows Driver
The InstallShield® Wizard will install O2Micro MemoryCardBus Windows Driver on your computer. To continue, click Next.
< Back
Next >
Cancel

c. Click the “Next” button on the InstallShield Wizard window.

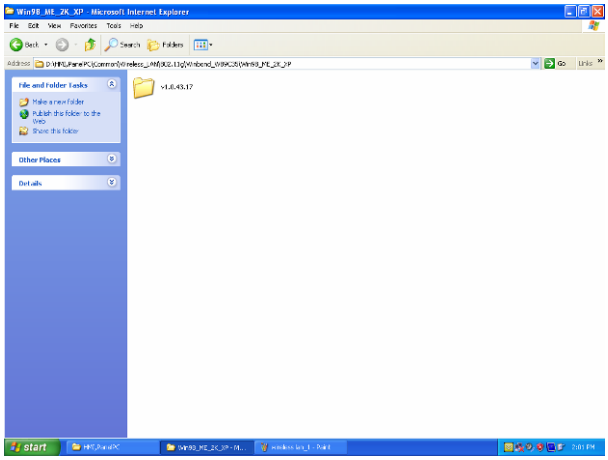

InstallShield Wizard
InstallShield Wizard Complete
Setup has finished installing O2Micro MemoryCardBus Windows Driver on your computer.
Yes, I want to restart my computer now.
No, I will restart my computer later.
Remove any disks from their drives, and then click Finish to complete setup.
< Back
Finish
Cancel

d. Select “Yes, I want to restart my computer now” and click the “Finish” button.

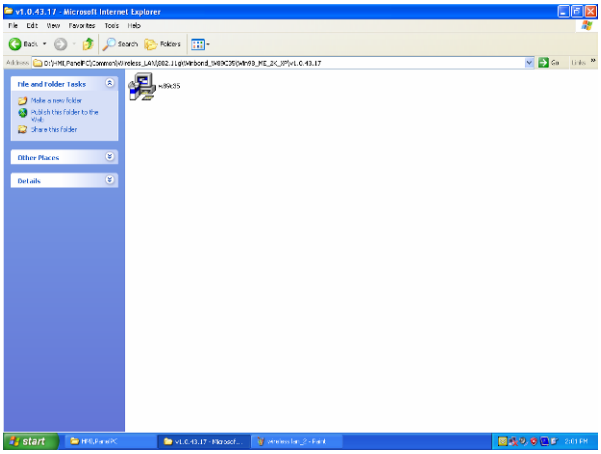
4.11. Wireless LAN Driver Installation



a. Click the “Win98_ME_2K_XP” icon on the My Computer window.



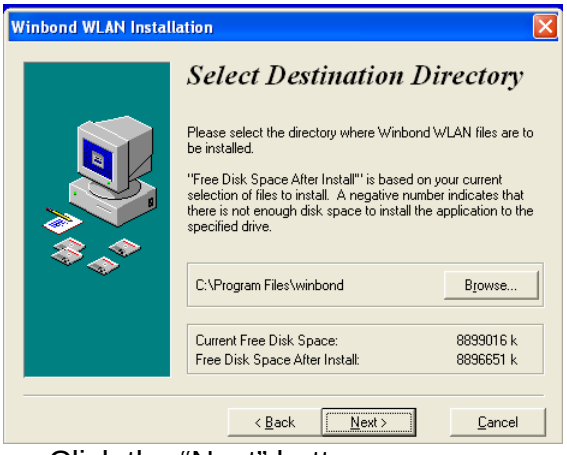
b. Click the “v1.0.43.17” icon on the My Computer window.



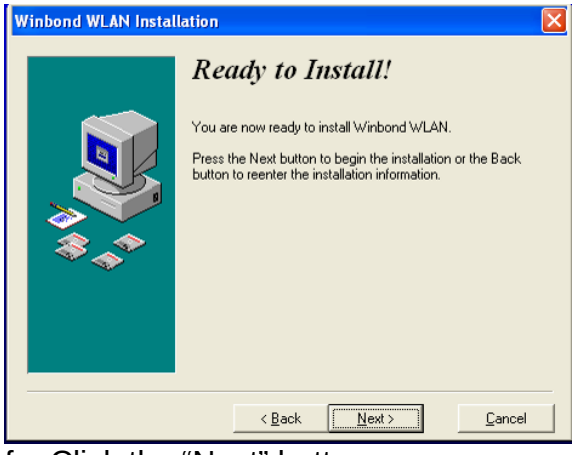
c. Click the “w89c35” icon on the My Computer window.

Winbond WLAN Installation
Welcome!
Winbond Wireless Setup Copyright (c) 2005
Winbond Electronics Corp.
Press the Next button to start the installation. You can press the Cancel button now if you do not want to install Winbond WLAN at this time.
< Back
Next >
Cancel

d. Click the “Next” button on the Winbond WLAN Installation window.


Winbond WLAN Installation
Select Destination Directory
Please select the directory where Winbond WLAN files are to be installed.
"Free Disk Space After Install"' is based on your current selection of files to install. A negative number indicates that there is not enough disk space to install the application to the specified drive.
C:\Program Files\winbond
Browse...
Current Free Disk Space: 8899016 k
Free Disk Space After Install: 8896651 k
< Back
Next >
Cancel

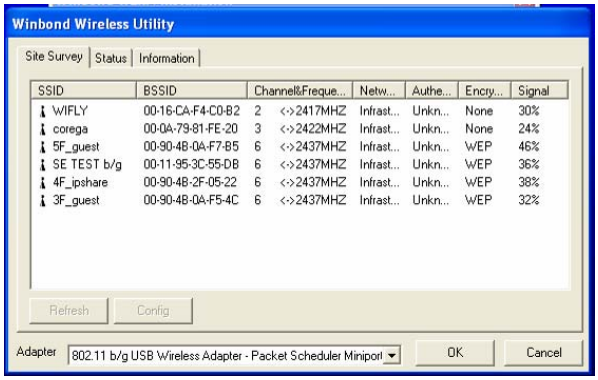
e. Click the “Next” button.


Winbond WLAN Installation
Ready to Install!
You are now ready to install Winbond WLAN.
Press the Next button to begin the installation or the Back button to reenter the installation information.
< Back
Next >
Cancel

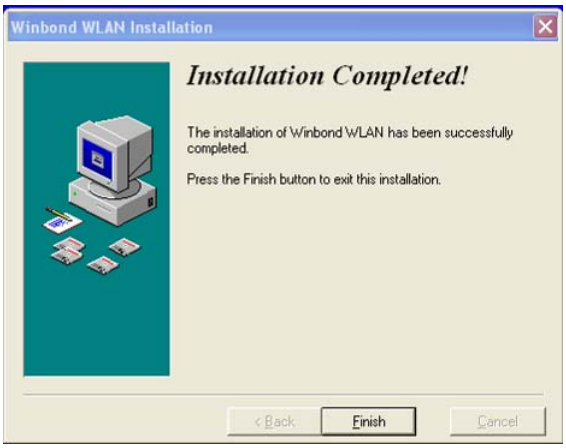
f. Click the “Next” button.

Hardware Installation
The software you are installing for this hardware:
802.11 b/g USB Wireless Adapter
has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.)
Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
Continue Anyway
STOP Installation

g. Select “Continue Anyway” on the Hardware Installation window.



h. Click the “OK” button on the “Winbond Wireless Utility window”.

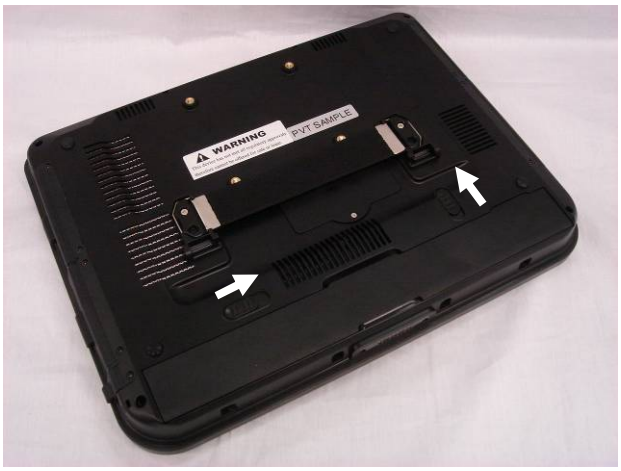


i. Click the “Finish” button.

5. Replacing Components

5.1. Removing the Battery Pack

IMPORTANT! Never attempt to remove the battery pack while the MT-1200 is turned ON, as this may result in the loss of working data.



a. Slide both battery release tabs to the unlock position.

b. Pull the battery pack away from the body.

5.2. Replacing the Memory Module

IMPORTANT! DO NOT touch the gold colored contacts as this can damage the memory. Ensure that the notches in the memory module line up with the DIMM slot keys.

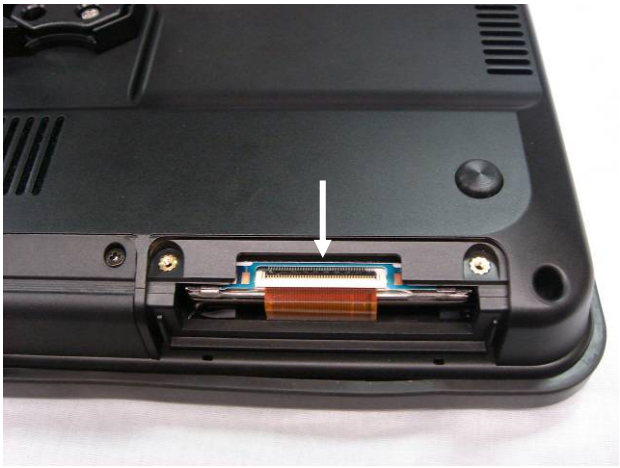
a. Remove the screw (1).

b. Use your fingers to push the side to release the memory module.

c. Remove the memory module from the slot.

5.3. Replacing the HDD

a. Remove the screws (2) that secure the HDD cover.



b. Slide the HDD towards you.

c. Disconnect the HDD cable carefully.

CAUTION
Read the product specification before operation.
Do not disassemble, modify or repair.
Back up data regularly.
TOSHIBA cannot be held responsible for possible loss of data.
TOSHIBA
DISK DRIVE MK2008GAL
HDD1662 C ZK01 DC 3.3V 500mA
TOSHIBA CORPORATION
MADE IN CHINA

d. Replace the 1.8” HDD.

6. Specification

Model Name	**MT-1200 (12.1” Tablet PC)**
Motherboard	
CPU	Intel Celeron M or Pentium M @ 800 MHz ~ 1.1GHz (BGA Type)
Core Logic	Intel 852GM
Memory	SO-DIMM x 1, up to 1 GB
Graphic	UMA Share Memory up to 64MB
LCD & Touch	
LCD Size	12.1 inch (4:3 Standard)
Brightness	Up to 190 cd/㎡
Resolution	1024 x 768 (4:3 Standard)
Touch Type	4-wire resistive type
Storage & Expansion	
HDD or Compact Flash	1.8” HDD Drive Bay or Type II C/F Card
Memory Card Reader	SD Type Card Reader
PCMCIA	PC CardBus Type II slot
Input / Output	
USB	2 x USB (2.0)
LAN	1 (10/100 Mbps)
Headphone	1
MIC	1 x External Jack & 1 x Built-in MIC
Speakers	1.5 W x 2 (Built-in)
2nd VGA Output	1
Button & Indicators	
LED	3 (1 x Wireless, 1 x Battery, 1 x HDD)
Tablet Buttons	3 (F1 Windows Task Manager, F2 & F3 Defined by User)
Power & Battery	
Power Adapter	19V / 65W (100V ~ 240V)
Battery	Rechargeable Li-ion (4S1P, 14.8V, 2400mAh) Normal run 2 ~ 3 hours
Environmental	
EMC & Safety	CE / FCC Class B, cUL
Operating Temperature	0℃ ~ 35℃ (32˚F ~ 95˚F)
Operating Humidity	20% - 80% (Non-Condensing)

Environmental	
Thermal Management	Fanless, Passive Cooling
IR Rating	IP53 (Front Bezel)
Drop Test	32 inch high free fall (For C/F card only)
Wireless	Wi-Fi 802.11 b/g
Dimension (W x H x D)	313 x 235 x 35.7 mm
Net Weight	1.7 kgs (With Battery)
Operating System	Windows XP-P, XP-embedded
Options	
Carry Case	With shoulder strap & stylus pen holder
Kick Stand	Removeable kick stand
Hand Strap	Removable hand strap

- This specification is subject to change without prior notice.